

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 02:50
 Operator : AJ\MA
 Sample : P2403-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 12:27:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.653	2.895	112.5E6	93407440	21.457	20.898
2) SA Decachlor...	9.535	8.122	48497829	93869089	20.709	19.999
Target Compounds						
3) L1 AR-1016-1	4.873	4.004	3902764	3687947	27.304	24.413
4) L1 AR-1016-2	4.895	4.022	5928896	6146805	27.111	28.647
5) L1 AR-1016-3	4.960	4.199	4473346	2706033	30.803	23.079 #
6) L1 AR-1016-4	5.061	4.250	2746189	2344961	23.900	24.307
7) L1 AR-1016-5	5.375	4.466	3022129	2921411	26.538	23.629
31) L7 AR-1260-1	6.584	5.550	6605123	6469992	31.785	25.528
32) L7 AR-1260-2	6.865	5.756	5977838	7350577	26.947	24.136
33) L7 AR-1260-3	7.253	5.913	4681922	7354284	27.918	25.261
34) L7 AR-1260-4	7.495	6.417	5303680	5815991	29.766	23.291
35) L7 AR-1260-5	7.833	6.681	7647977	12645610	26.188	22.523

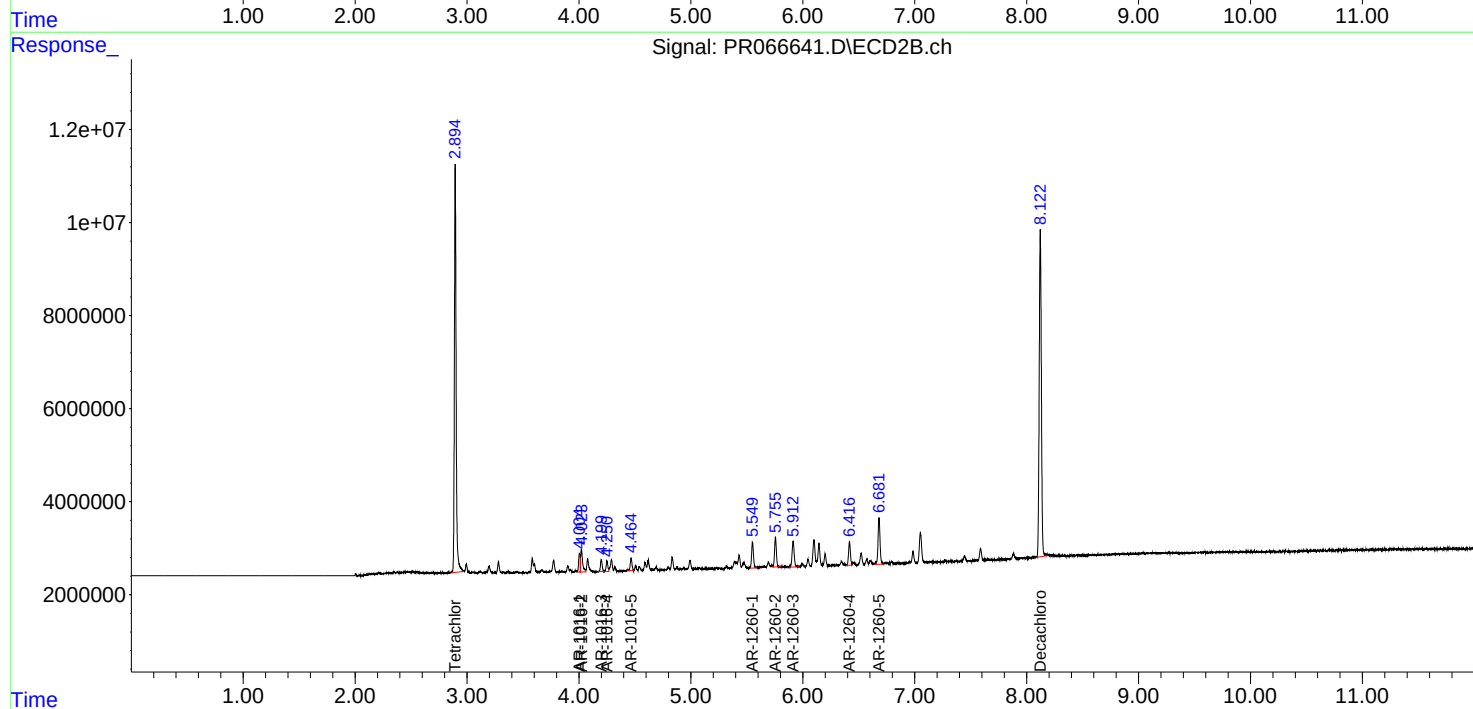
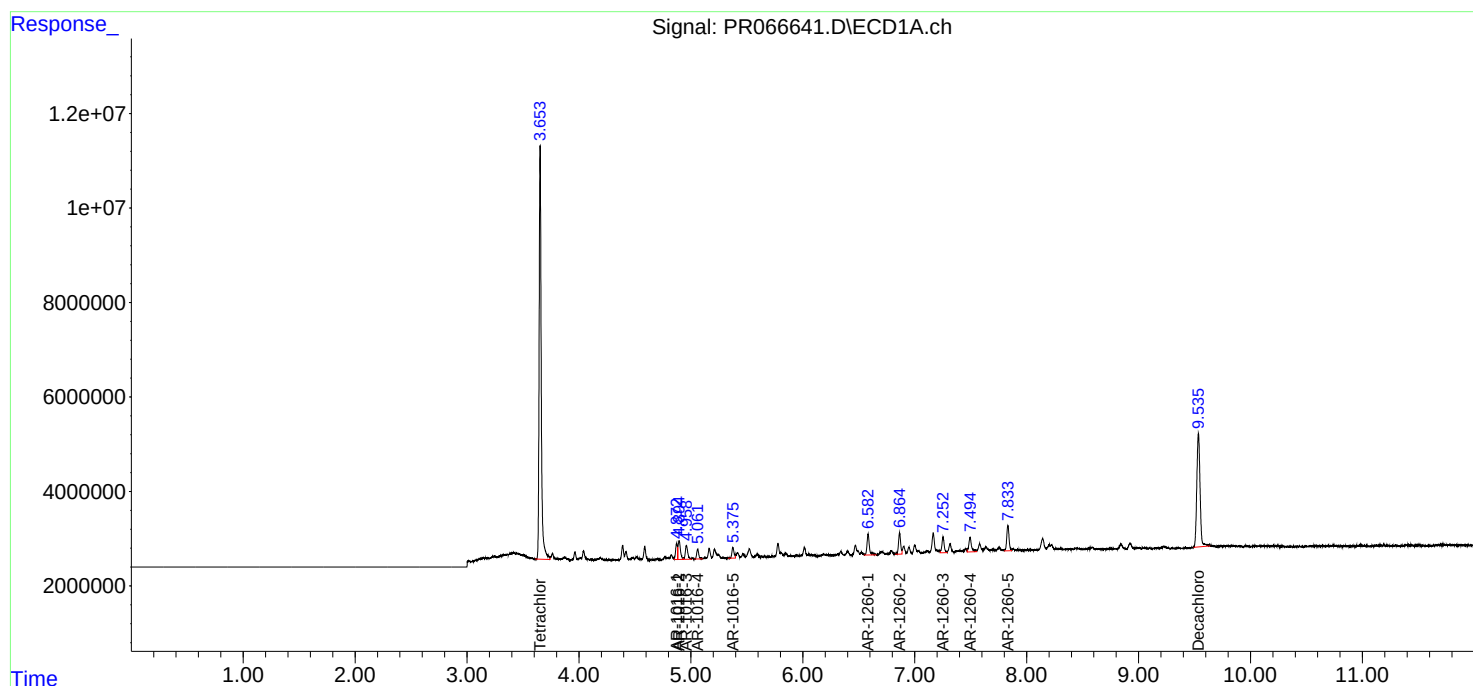
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

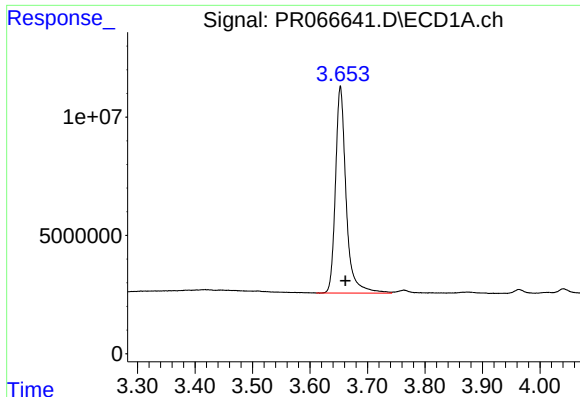
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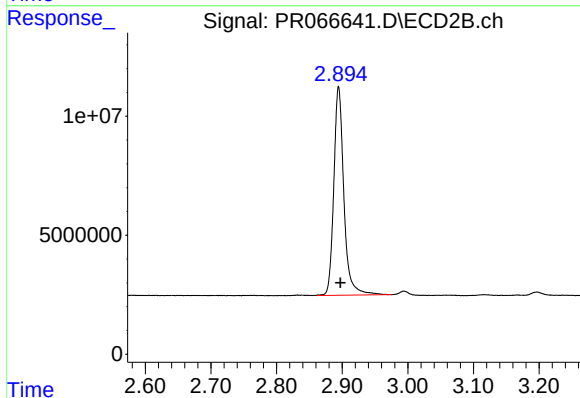




#1 Tetrachloro-m-xylene

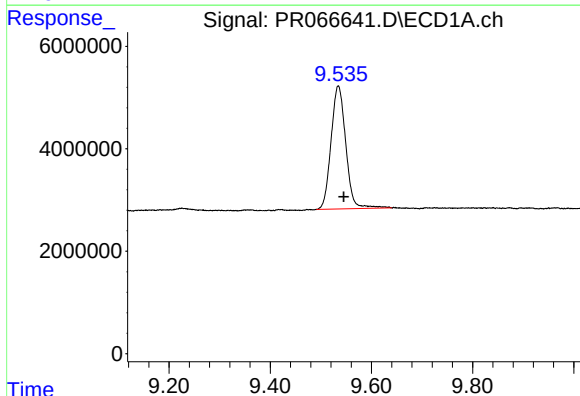
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 112468256
Conc: 21.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2024



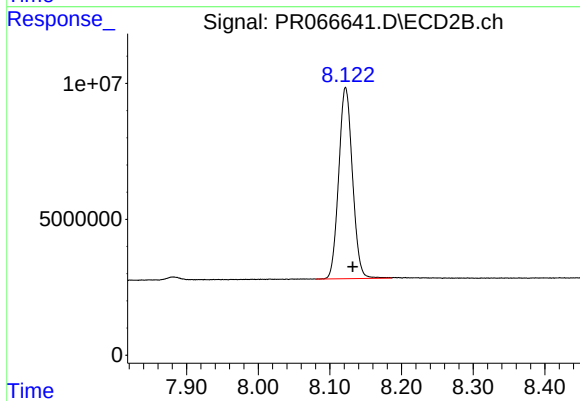
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: -0.003 min
Response: 93407440
Conc: 20.90 ng/ml



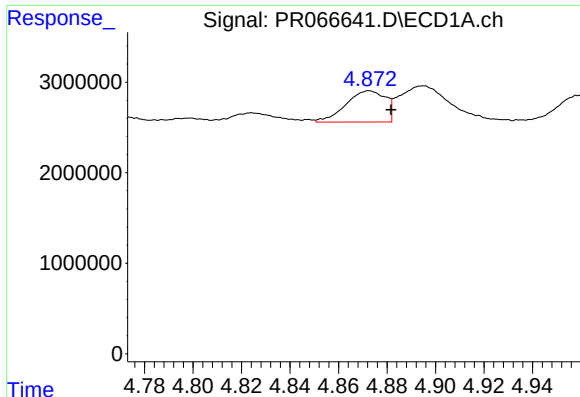
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.010 min
Response: 48497829
Conc: 20.71 ng/ml



#2 Decachlorobiphenyl

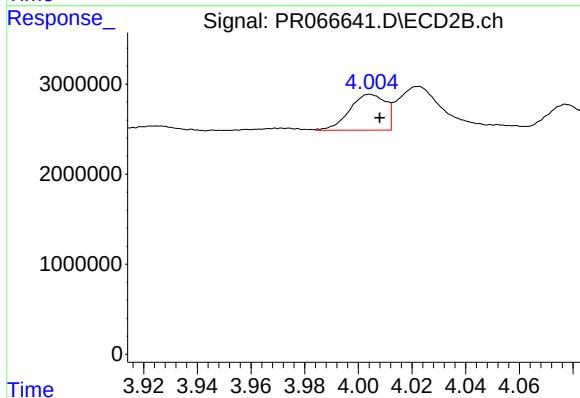
R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 93869089
Conc: 20.00 ng/ml



#3 AR-1016-1

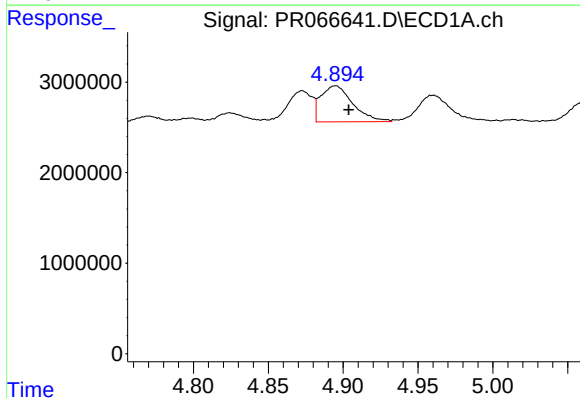
R.T.: 4.873 min
Delta R.T.: -0.009 min
Response: 3902764
Conc: 27.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2024



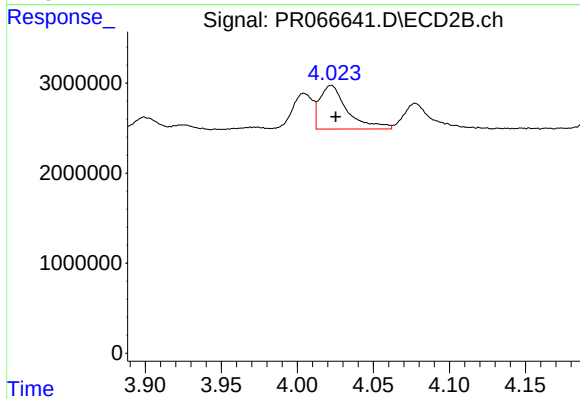
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 3687947
Conc: 24.41 ng/ml



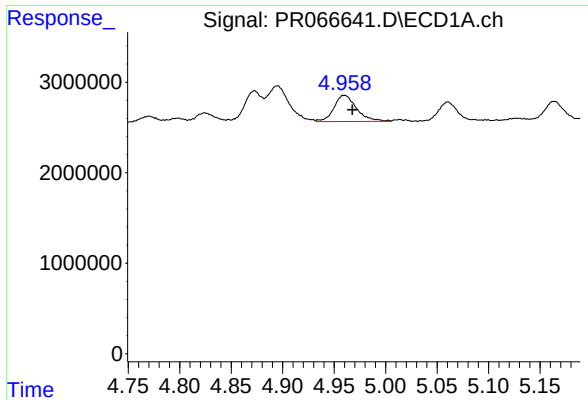
#4 AR-1016-2

R.T.: 4.895 min
Delta R.T.: -0.009 min
Response: 5928896
Conc: 27.11 ng/ml



#4 AR-1016-2

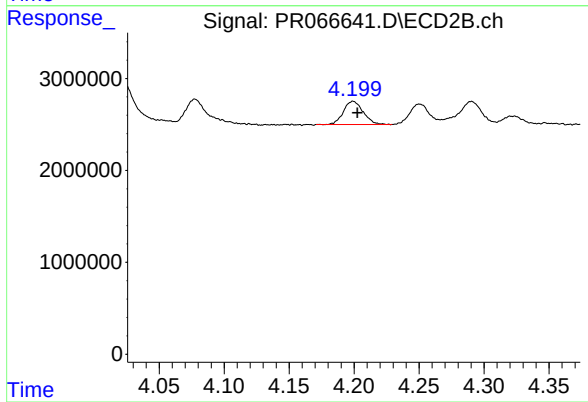
R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 6146805
Conc: 28.65 ng/ml



#5 AR-1016-3

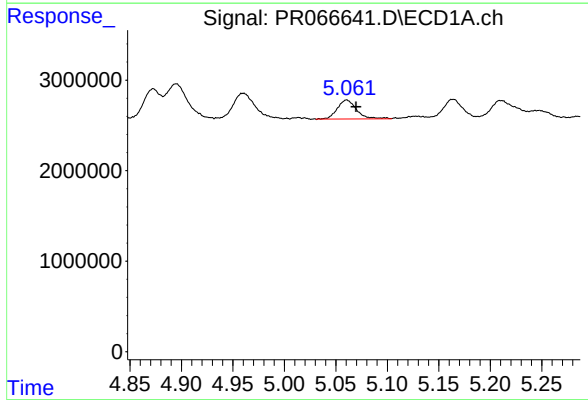
R.T.: 4.960 min
Delta R.T.: -0.008 min
Response: 4473346
Conc: 30.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2024



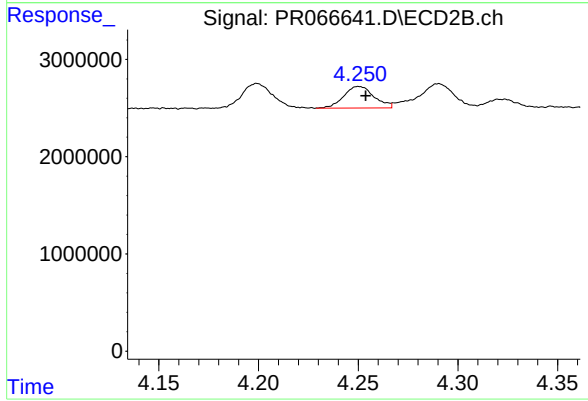
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: -0.003 min
Response: 2706033
Conc: 23.08 ng/ml



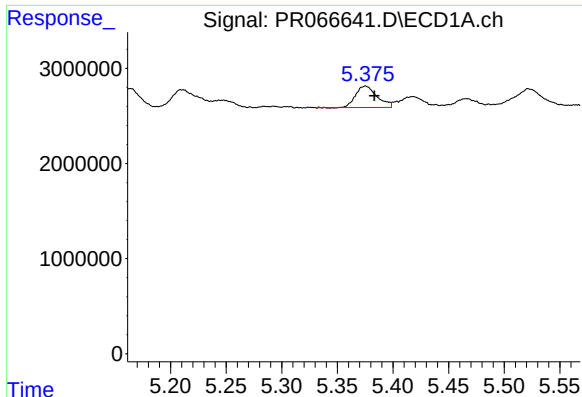
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: -0.009 min
Response: 2746189
Conc: 23.90 ng/ml



#6 AR-1016-4

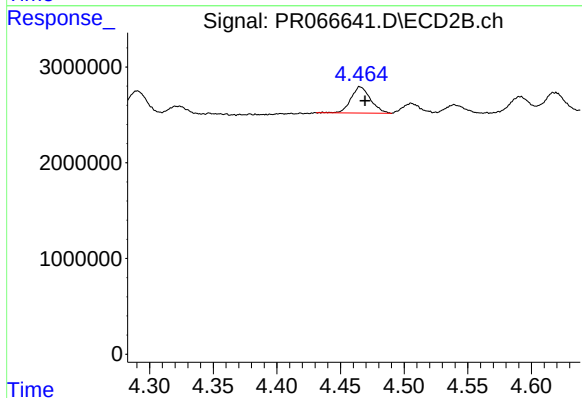
R.T.: 4.250 min
Delta R.T.: -0.003 min
Response: 2344961
Conc: 24.31 ng/ml



#7 AR-1016-5

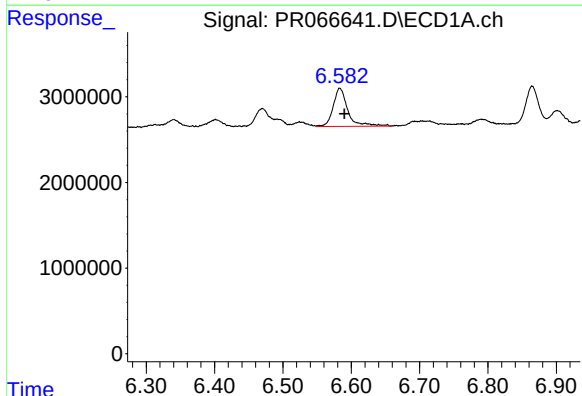
R.T.: 5.375 min
Delta R.T.: -0.008 min
Response: 3022129
Conc: 26.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2024



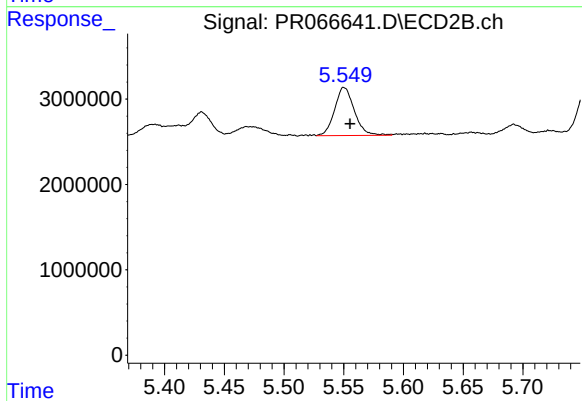
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.003 min
Response: 2921411
Conc: 23.63 ng/ml



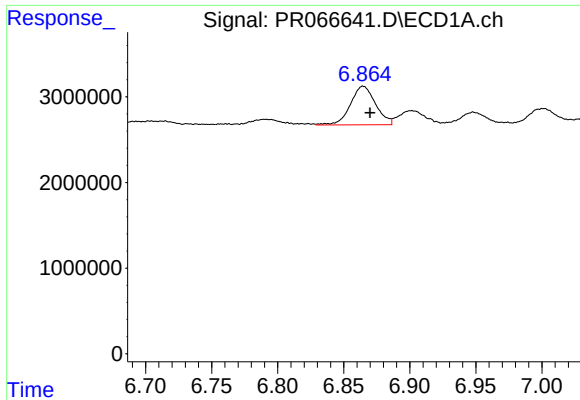
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: -0.006 min
Response: 6605123
Conc: 31.78 ng/ml



#31 AR-1260-1

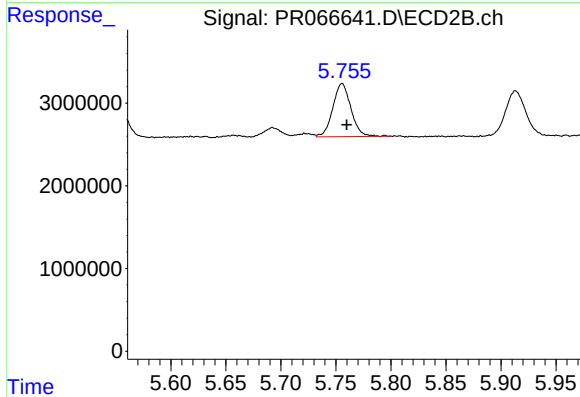
R.T.: 5.550 min
Delta R.T.: -0.005 min
Response: 6469992
Conc: 25.53 ng/ml



#32 AR-1260-2

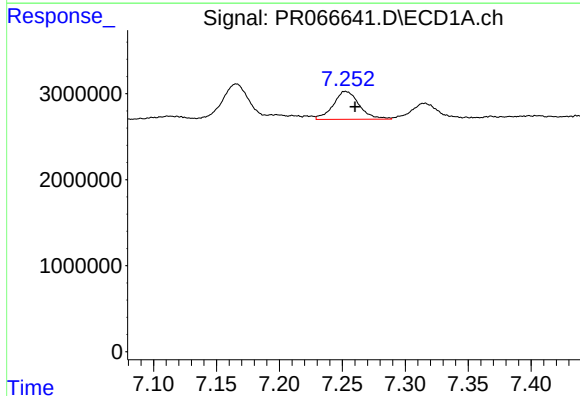
R.T.: 6.865 min
Delta R.T.: -0.005 min
Response: 5977838
Conc: 26.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2024



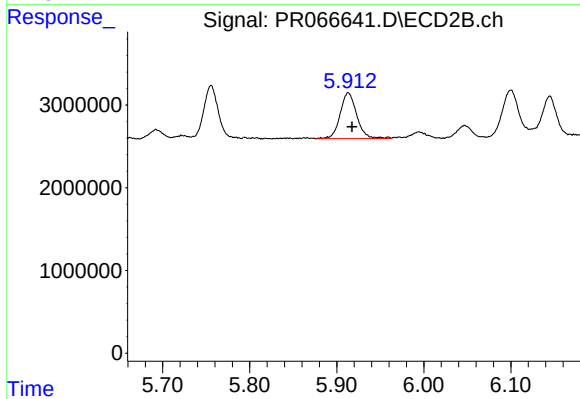
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 7350577
Conc: 24.14 ng/ml



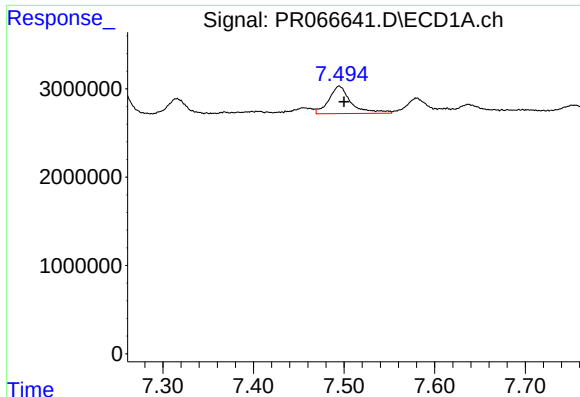
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 4681922
Conc: 27.92 ng/ml



#33 AR-1260-3

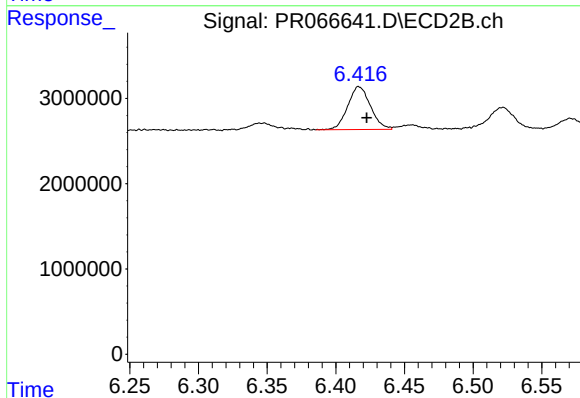
R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 7354284
Conc: 25.26 ng/ml



#34 AR-1260-4

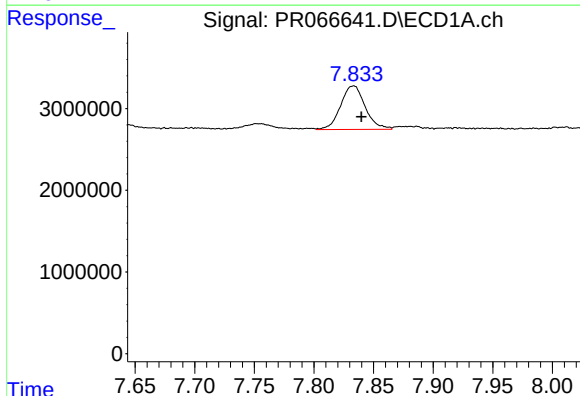
R.T.: 7.495 min
Delta R.T.: -0.005 min
Response: 5303680
Conc: 29.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2024



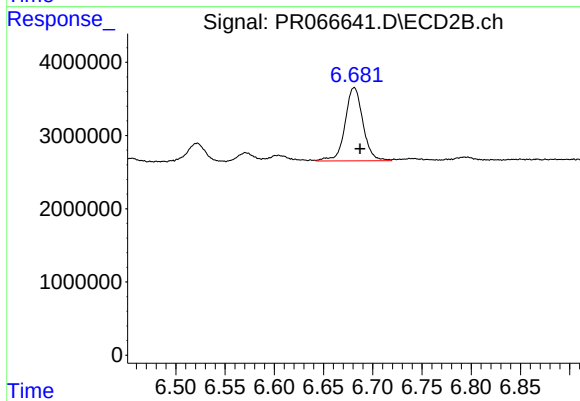
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 5815991
Conc: 23.29 ng/ml



#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 7647977
Conc: 26.19 ng/ml



#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.006 min
Response: 12645610
Conc: 22.52 ng/ml